

Title (en)

MODIFIED GREEN FLUORESCENT PROTEINS AND METHODS FOR USING SAME

Title (de)

MODIFIZIERTE GRÜNFLUORESZIERENDE PROTEINE UND VERFAHREN ZU DEREN ANWENDUNG

Title (fr)

PROTEINES FLUORESCENTES VERTES MODIFIEES ET PROCEDES D'UTILISATION DE CELLES-CI

Publication

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Application

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Abstract (en)

[origin: WO2007052102A2] The present invention provides nucleic acid molecules encoding mutant fluorescent proteins as well as proteins encoded by these nucleic acids. In addition, host-cells, stable cell lines and transgenic organisms comprising the above- referenced nucleic acid molecules are provided. The subject protein and nucleic acid compositions find use in a variety of different applications and methods, particularly for labeling of biomolecules, cells, or cell organelles.

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